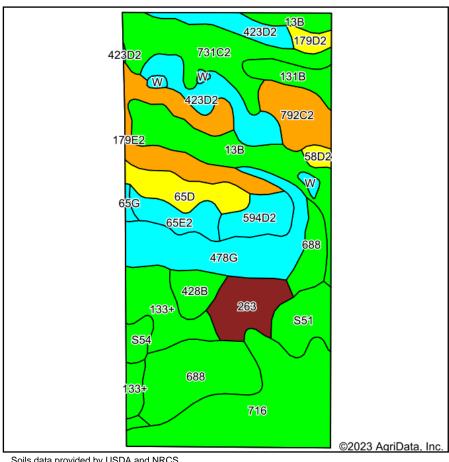
Soils Map



State: Iowa County: Monroe Location: 7-73N-19W

Township: Cedar Acres: 80

Date: 11/3/2023

♯ Hawkeye Farm Mgmt & Real Estate







Soils data provided by USDA and NRCS.

Area Sy	ymbol: IA135, Soil Area Version: 31								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	11.40	14.3%		llw	78		79	86
688	Koszta silt loam, 0 to 2 percent slopes, rarely flooded	8.15	10.2%		lw	89	85	92	90
478G	Munterville-Rock outcrop complex, 14 to 40 percent slopes	7.35	9.2%		VIIe	5	5	13	6
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	7.30	9.1%		llw	82	60	70	71
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	7.05	8.8%		Ille	62	45	68	56
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	5.42	6.8%		IVe	6	13	62	48
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	5.31	6.6%		Vle	35	33	68	51
133+	Colo silt loam, overwash, 0 to 2 percent slopes	4.63	5.8%		llw	78	80	77	87
263	Okaw silt loam, heavy till, 0 to 2 percent slopes, rarely flooded	3.43	4.3%		IIIw	52	53	69	60
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	3.17	4.0%		Ille	31	27	65	47
65D	Lindley loam, 9 to 14 percent slopes	2.93	3.7%		IVe	43	40	74	63
S51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	2.81	3.5%		llw	75		75	94
594D2	Galland loam, heavy loess, 9 to 14 percent slopes, moderately eroded	2.29	2.9%		IVe	19	5	68	49
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	2.13	2.7%		Vle	29	28	66	53
131B	Pershing silt loam, 2 to 5 percent slopes	1.80	2.2%		Ille	70	67	74	59
428B	Ely silty clay loam, 2 to 5 percent slopes	1.72	2.2%		lle	87	88	92	86
S54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	1.07	1.3%		llw	68		74	67
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	0.76	1.0%		IVe	43	43	70	53
W	Water	0.58	0.7%			0	0		
58D2	Douds loam, heavy loess, 9 to 14 percent slopes, moderately eroded	0.48	0.6%		IVe	44	28	81	63



65G	Lindley loam, 18 to 40 percent slopes	0.22	0.3%		VIIe	6	5	21	11
	Weighted Average				*-	54.9	*-	*n 67.8	*n 62.9

- **IA has updated the CSR values for each county to CSR2.

 *- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

 *n: The aggregation method is "Weighted Average using all components"

 *c: Using Capabilities Class Dominant Condition Aggregation Method

 *- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data. Soils data provided by USDA and NRCS.